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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Gerald Krystal et al.

Art Unit:

Not yet assigned

Serial No.:

Not yet assigned

Examiner:

Not yet assigned

Filed:

July 31, 2001

Customer No.:

21559

Title:

PEPTIDES AND THEIR USE TO AMELIORATE CELL DEATH

Assistant Commissioner For Patents Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT

Applicants submit the attached form PTO-1449.

Submission of this statement is not a representation that a search has been made, nor is information included in this statement an admission that the information is material to patentability.

Under 35 U.S.C. § 120, this application relies on the earlier filing date of application serial number 09/294,457, filed on April 19, 1999. All of the cited references were submitted to and/or cited by the Office in the prior application and, therefore, is not provided in this application.

If there are any other charges, or any credits, please apply them to Deposit

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Respectfully submitted,

Date:

July 31, 2001

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62:29pm From-CLARK & ELBING LLP



(MODIFIED) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (JOST C.F.R. §1.98(b)) U.S. PATENTS Examiner's Patent Number Issue Date Patentse Class Subclass Filing Date (If Approprise 5,917,013 06/29/99 Rabkin et al. 530 300 FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION Examiner's Number Date Publication Country or Patent Office Class Subclass Translation (Yes/No) WO 94/07/992 04/14/94 PCT OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION) Fung et al., "Beneficial Effects of Streptokinase on Left Ventriculer Function After Myocardial Reoxygenation and Repertusion Following Global Ischemia in the Isolated Rabbit Heart," J. Cardiovasc. Pharmacol. 8(3):42/435, 1984. Jackson and Tang, "Complete Arnino Acid Sequence of Streptokinase and its Homology with Serine Proteas Biochemistry 21: 6620-6625, 1982. Krul, Spectrum: Therapy Markets and Emerging Technologies, Decision Resources, Inc., Waltham, Massachusetts, August 18, 1994, "Apoptosis: A New Therapeutic Approach to Cell-Based Disorders." Mickelson et al., "Protection of Myocardial Function and Coronary Vasculature by Streptokinase," J. Cardiovasc. Pharmal. 12(2):186-195, 1988. Rabkin, "Streptokinase But Not TPA Ameliorates a Cellular Response of Cardiomycoytes To Anoxia and Reoxygenation," Can. J. Cardiol. 7(Suppl. A): p. 80A, Abstract No. 72, 1991.	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) IDS Filed IDS Filed IDS Filed July 31, 2001 U.S. PATENTS Examiner's Initials Patent Number Issue Date Patentee Class Subclass Filing Date (If Appropriat) 5,917,013 06/29/99 Rabkin et al. 530 300 FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION Examiner's Document Publication Country or Patent Office Class Subclass Translation Initials WO 94/07992 04/14/94 PCT OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION) Fung et al., "Beneficial Effects of Streptokinase on Left Ventricular Function After Myocardial Recoxygenation and Repertusion Following Global Ischemia in the Isolated Rabbit Heart," J. Cardiovasc. Pharmacol. 6(3):429-435, 1984. Jackson and Tang, "Complete Amino Acid Sequence of Streptoki Pase and Its Homology with Serine Protease Biochemistry 21: 6520-6525, 1982. Krul, Spectrum: Therapy Markets and Emerging Technologies, Decision Resources, Inc., Waltham, Massachusetts, August 18, 1994, "Apoptosis: A New Therapeutic Approach to Cell-Based Disorders." Mickelson et al., "Protection of Myocardial Function and Coronary Cardiovasc. Pharmol. 12(2):186-185, 1988. Rabkin, "Streptokinase But Not TPA Ameliorates a Celular Response of Cardiomyocytes To Anoxia and Reoxygenation," Can. J. Cardiol. 7(Suppl. A): p. 80A, Abstract No. 72, 1991.						1		4.7		
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